

EAST Search History**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|---|---|------------------|---------|---------------------|
| L1 | 0 | humif\$5 same (tube conduit cannula) same (housing cartridge housed) same (indicator sensor) same (filter\$4) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2010/06/01 16:58 |
| L2 | 0 | humif\$5 same (tube conduit cannula) same (housing cartridge housed) same (indicator sensor) same (filt\$4) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2010/06/01 16:58 |
| L3 | 23 | humif\$5 same (tube conduit cannula) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2010/06/01 16:58 |
| L4 | 29 | humif\$10 same (tube conduit cannula) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2010/06/01 16:59 |
| L5 | 29 | humif\$10 same (tube conduit cannula canulla canulla canula) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2010/06/01 16:59 |
| L6 | 31 | humif\$10 same (tube conduit cannula canulla canulla canula tubular) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2010/06/01 16:59 |
| L7 | 143925 | sensor same (tube conduit cannula canulla canulla canula tubular) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2010/06/01 16:59 |

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| L8 | 12 | humidif\$5 same (tube conduit cannula) same (housing cartridge housed) same (indicator sensor) same (filter\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2010/06/01 17:00 |
| L9 | 12 | humidif\$10 same (tube conduit cannula) same (housing cartridge housed) same (indicator sensor) same (filter\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2010/06/01 17:00 |
| S1 | 199 | ((MALCOLM) near2 (SMITH)).INV. | US-PGPUB; USPAT | OR | ON | 2008/01/16 15:15 |
| S2 | 18 | ((STEPHEN) near2 (MCPHEE)).INV. | US-PGPUB; USPAT | OR | ON | 2008/01/16 16:02 |
| S3 | 1 | (S1 and S2) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/16 15:16 |
| S4 | 216 | (S1 or S2) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/16 15:16 |
| S5 | 85 | (S1 or S2) and temperature | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/16 15:17 |
| S6 | 22 | (S1 or S2) and fisher\$.as | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/16 15:43 |
| S7 | 17 | ("4098853" "4393013" "4436674" "4589409" "4621632" "4705936" "4708831" "4921642" "5558084").PN. OR ("6272933").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/16 15:27 |
| S8 | 4 | ("20070194648" "3914859" "4689023" "6515396").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/17 11:51 |

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| S9 | 43 | "5558084" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/16 15:43 |
| S10 | 13 | ((STEPHEN) near2 (MCPHEE)).INV. | USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/16 16:20 |
| S11 | 0 | "7945601" | USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/16 16:21 |
| S12 | 10 | "79456" | USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/16 16:21 |
| S13 | 5 | "3709122" | USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/16 16:27 |
| S14 | 0 | "7945601" | USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/17 08:01 |
| S15 | 4 | "2002078733" | USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/16 16:28 |
| S16 | 4 | "2002078733" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/16 16:28 |
| S17 | 14 | "2078733" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/16 16:28 |
| S18 | 3 | "2002078722" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/16 16:29 |

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| S19 | 4 | tabey\$.in. and fisher.as. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/16 16:30 |
| S20 | 5 | tabey\$.in. and seakin\$.in. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/16 16:34 |
| S21 | 35 | "370912" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/16 16:35 |
| S22 | 3292 | lang.in. and temperature | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/16 16:37 |
| S23 | 1170 | 128/909.cols. 128/204.23.cols. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/16 16:42 |
| S24 | 327 | S23 and temperature | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/16 16:48 |
| S25 | 41 | S23 and temperature with transduc\$8 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/16 16:54 |
| S26 | 16 | S23 and temperature near2 transduc\$8 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/17 08:01 |

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| S27 | 1172 | 128/909.ccls. 128/204.23.ccls. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/17 08:02 |
| S28 | 124 | \$27 and temperature near2 (transduc\$5 or sens\$5) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/17 08:05 |
| S29 | 56 | \$27 and temperature near2 (transduc\$5 or sens\$5) same gas\$4 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/17 09:01 |
| S30 | 51575 | temperature near2 (transduc\$5 or sens\$5) same gas\$4 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/17 09:01 |
| S31 | 529 | temperature near2 (transduc\$5 or sens\$5) same gas\$4 and "128"/\$.ccls. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/17 09:03 |
| S32 | 302 | temperature near2 (transduc\$5 or sens\$5) with gas\$4 and "128"/\$.ccls. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/17 09:04 |
| S33 | 302 | temperature near2 (transduc\$5 or sens\$5) with gas\$4 and "128"/\$.ccls. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/17 09:20 |
| S34 | 26 | "6349722" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/17 09:07 |

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| S35 | 24 | temperature.ab. near2 (transduc\$5 or sens\$5) with gas\$4 and "128"/\$.cols. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/17 09:41 |
| S36 | 10097 | temperature.ab. near2 (transduc\$5 or sens\$5) with gas\$4 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/17 10:07 |
| S37 | 9874 | temperature.ab. near2 (transduc\$5 or sens\$5) with gas\$3 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/17 10:08 |
| S38 | 24 | temperature.ab. near2 (transduc\$5 or sens\$5) with gas\$3 and "128"/\$.cols. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/17 10:08 |
| S39 | 170 | temperature.ab. near2 (transduc\$5 or sens\$5) and "128"/\$.cols. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/17 10:08 |
| S40 | 41 | "5558084" | US-PGPUB; USPAT; USOOR | OR | ON | 2008/01/17 11:52 |
| S41 | 5561 | temperature adj transducer | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/17 13:45 |
| S42 | 65 | temperature adj transducer and "128"/\$.cols. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/17 14:01 |
| S43 | 53221 | temperature same gas same flow same conduct\$5 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/17 14:02 |

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| S44 | 438 | temperature same gas same flow same conduct\$5 same transduc\$4 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/17 14:03 |
| S45 | 110 | temperature same gas same flow same conduct\$5 same transduc\$4 same sensor | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/17 14:14 |
| S46 | 1912 | 128/204.23 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/17 14:15 |
| S47 | 1120 | 128/204.23.cds. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/17 14:15 |
| S48 | 566 | 128/205.23.cds. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/17 14:16 |
| S49 | 52 | 128/909.cds. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/17 14:21 |
| S50 | 221 | temperature.ab. sensor.ab. and "128"/\$.cds. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | AND | ON | 2008/01/17 15:01 |
| S51 | 26908 | temperature with transducer | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | AND | ON | 2008/01/17 15:08 |

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| S52 | 58 | \$51 same gass\$4 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | AND | ON | 2008/01/17 15:02 |
| S53 | 3322 | \$51 same gas\$4 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | AND | ON | 2008/01/17 15:02 |
| S54 | 1043 | \$51 same gas\$4 same sensor | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | AND | ON | 2008/01/17 15:03 |
| S55 | 24 | \$54 and "128"\$.cols. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | AND | ON | 2008/01/17 15:03 |
| S56 | 1120 | 128/204.23.cols. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | AND | ON | 2008/01/17 15:08 |
| S57 | 315 | \$56 and temperature | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | AND | ON | 2008/01/17 15:08 |
| S58 | 290 | \$57 and (sensor or transducer) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | AND | ON | 2008/01/17 15:09 |
| S59 | 274 | \$58 and gas\$4 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | AND | ON | 2008/01/17 15:09 |

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| S60 | 128 | \$58 and gas\$4 \$59 and (casing or housing) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | AND | ON | 2008/01/17 15:10 |
| S61 | 1152 | "128"\$/cls. and (temperature or thermometer).ab. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/17 15:47 |
| S62 | 608 | \$61 and gas\$4 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/17 15:47 |
| S63 | 284 | \$61 and gas\$4.ab. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/17 15:48 |
| S64 | 70 | \$61 and gas\$4.ab. and (sensor or transducer).ab. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/17 15:48 |
| S65 | 4 | "6249722" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/18 08:33 |
| S66 | 26 | "6349722" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/18 10:52 |
| S67 | 3561 | temperature conductive\$ band | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | SAME | ON | 2008/01/18 10:53 |

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| S68 | 3561 | temperature conductive\$ band | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | SAME | ON | 2008/01/18 10:53 |
| S69 | 31 | temperature conductive\$ band and "128"/.cols. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | SAME | ON | 2008/01/18 10:53 |
| S70 | 31 | temperature conductive\$ band and "128"/\$.cols. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | SAME | ON | 2008/01/18 11:08 |
| S71 | 576 | temperature conductive and "128"/\$.cols. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | SAME | ON | 2008/01/18 11:08 |
| S72 | 0 | temperature conductive and "128"/\$.cols. conduit | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | SAME | ON | 2008/01/18 11:08 |
| S73 | 5006 | temperature conductive conduit | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | SAME | ON | 2008/01/18 11:08 |
| S74 | 9 | "2127299" | USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/18 12:26 |
| S75 | 13 | "567158" | USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/01/18 12:27 |
| S76 | 2641 | humid\$5 same sens\$4 same filter\$4 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/07/23 10:58 |

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| S77 | 150 | humid\$5 same sens\$4 same filter\$4 and "128"/\$.cols. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/07/23 10:58 |
| S78 | 1 | {"2006/0118113"},URPN. | USPAT | OR | ON | 2008/07/23 11:10 |
| S79 | 6 | {"20020078733" "20060118113" "4679573" "4745798" "6039696" "6895803"},PN, OR {"7360398"},URPN. | US-PGPUB; USPAT; USOOR | OR | ON | 2008/07/23 11:11 |
| S80 | 64 | {"2577606" "3565072" "3815754" "3831707" "3864628" "3927670" "4040805" "4122842" "4143177" "4159954" "4174374" "4187086" "4268279" "4366821" "4386948" "4423739" "4446869" "4456014" "4598576" "4723543" "4821709" "5081871" "5365938" "5468961" "5777206" "5792938" "6039696" "6349722"},PN, OR {"2002/0078733" "2006/0118113" "4679573" "4745798" "6039696" "6895803"},URPN. | US-PGPUB; USPAT; USOOR | OR | ON | 2008/07/23 11:15 |
| S81 | 19 | {"2577606" "3815754" "3927670" "4122842" "4159954" "4366948" "4423739" "4446869" "4456014"},PN, OR {"4679573"},URPN. | US-PGPUB; USPAT; USOOR | OR | ON | 2008/07/23 11:42 |
| S82 | 6 | {"20020078733" "20060118113" "4679573" "4745798" "6039696" "6895803"},PN, OR {"7360398"},URPN. | US-PGPUB; USPAT; USOOR | OR | ON | 2008/07/23 11:47 |
| S83 | 1473 | sensor with (conduit tube) and "128"/\$.cols. | US-PGPUB; USPAT; USOOR | OR | ON | 2008/07/23 12:04 |
| S84 | 133 | sensor with (conduit tube).ab. and "128"/\$.cols. | US-PGPUB; USPAT; USOOR | OR | ON | 2008/07/23 12:05 |
| S85 | 6 | humidif\$4 same sensor with (conduit tube).ab. and "128"/\$.cols. | US-PGPUB; USPAT; USOOR | OR | ON | 2008/07/23 12:06 |
| S86 | 19 | humidif\$4 same sensor with (conduit tube)same filter and "128"/\$.cols. | US-PGPUB; USPAT; USOOR | OR | ON | 2008/07/23 12:08 |
| S87 | 19 | humidif\$4 same sensor with (conduit tube) same filter and "128"/\$.cols. | US-PGPUB; USPAT; USOOR | OR | ON | 2008/07/23 12:08 |
| S88 | 370 | 128/205.29.cols. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/07/23 12:28 |
| S89 | 1771 | {128/206.11-206.19},OCLS. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2008/07/23 12:30 |

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| S90 | 656 | {128/909-912}.OCLS. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERVENT | OR | OFF | 2008/07/23 12:31 |
| S91 | 55 | \$90 and sensor | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERVENT | OR | ON | 2008/07/23 12:31 |
| S92 | 1 | {(humidif\$4 with sens\$4) and "128"/.cols. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERVENT | OR | ON | 2008/07/23 12:42 |
| S93 | 238 | {(humidif\$4 with sens\$4) and "128"/.cols. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERVENT | OR | ON | 2008/07/23 12:44 |
| S94 | 515852 | {conduit tube connect\$4) with (sensor probe tranducer) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERVENT | OR | ON | 2008/07/23 13:12 |
| S95 | 760 | {conduit tube connect\$4) with (sensor probe tranducer) same humidif\$4 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERVENT | OR | ON | 2008/07/23 13:13 |
| S96 | 26 | {"4010748" "4318398" "4708831" "4821709" "4829998" "5148801" "5284160" "5349946" "5429123" "5546931"),PN, OR ("5769071"),URPN. | US-PGPUB; USPAT; USOOR | OR | ON | 2008/07/23 13:23 |
| S97 | 5 | {"20020078733" "5367604" "5411474" "6272933" "6349722"),PN. | US-PGPUB; USPAT; USOOR | OR | ON | 2008/07/23 13:33 |
| S98 | 21 | {"3916891" "4291838" "4910384" "5062145"),PN, OR ("5367604"),URPN. | US-PGPUB; USPAT; USOOR | OR | ON | 2008/07/23 13:34 |
| S99 | 71 | rott.in. and humidif\$6 | US-PGPUB; USPAT; USOOR | OR | ON | 2008/07/23 13:58 |
| S100 | 1 | "6102037",pn. | US-PGPUB; USPAT; USOOR | OR | ON | 2008/07/23 14:28 |

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| S101 | 1 | "6050260",pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/23 14:28 |
| S102 | 4 | "09234247" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/23 14:28 |
| S103 | 6 | S100 S101 S102 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/23 14:29 |
| S104 | 2 | "09234247" | FPRS; EPO; JPO; DERWENT | OR | ON | 2008/07/23 14:29 |
| S105 | 511 | retain\$4 with ring same post with sleeve | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/07/23 14:46 |
| S106 | 8 | retain\$4 with ring same post with sleeve and mask | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/07/23 14:47 |
| S107 | 1522 | sensor with filter with (cannula tube) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/11/14 12:36 |
| S108 | 45 | sensor with filter with (cannula tube) and "128"/\$.cols. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/11/14 12:36 |
| S109 | 1498 | sensor with tube with filter | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/11/14 12:58 |
| S110 | 185 | sensor with tube with filter and humid\$ | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/11/14 12:58 |

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|------|-----|---|---|----|----|---------------------|
| S111 | 37 | sensor with tube with filter and "128"/\$.cols. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/11/14 12:59 |
| S112 | 141 | sample same sensor with tube with filter | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/11/14 13:26 |
| S113 | 45 | sample same sensor with tube with filter same gas\$4 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/11/14 13:26 |
| S114 | 0 | sample same sensor with tube with filter and "128"/\$.cols. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/11/14 13:32 |
| S115 | 35 | sample same sensor with tube and "128"/\$.cols. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/11/14 13:32 |
| S116 | 187 | sample same sensor same gas and "128"/\$.cols. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/11/14 13:53 |
| S117 | 35 | sample same sensor with tube and "128"/\$.cols. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/11/14 13:53 |
| S118 | 188 | S116 not 18 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/11/14 13:54 |

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| S119 | 165 | S116 not S115 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/11/14 13:54 |
| S120 | 165 | S119 not S117 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/11/14 13:54 |
| S121 | 5547 | {128/204.17,204.18,204.22,204.23,205.12,205.27,205.29-206.19}.OCLS. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2008/11/14 14:09 |
| S122 | 2372 | S121 and filter | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/11/14 14:09 |
| S123 | 1167 | S121 and filter and (cannula or tube) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/11/14 14:10 |
| S124 | 589 | S121 and filter and (cannula or tube) and sensor | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/11/14 14:10 |
| S125 | 259 | S121 and filter and (cannula or tube) and sensor and humid\$ | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/11/14 14:10 |
| S126 | 40 | {"4083245" "4278110" "4413632" "4852583" "4989456" "4993269" "4995400" "5033312" "5038621" "5067492" "5074154" "5088332" "5101817" "5178155" "5197895" "5201322" "5213109" "5287851" "5313955" "5347843" "5353633" "5357972" "5379650" "5398695" "5443075" "5503151" "5535633" "5564432" "5598839" "5616158" "5620004" "5676131" "D342135").PN, OR ("5925831").URPN. | US-PGPUB; USPAT; USOOR | OR | ON | 2008/11/14 14:23 |

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| S127 | 2 | humidif\$5.ab. with tube with sens\$4 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/11/14 14:33 |
| S128 | 8 | humidif\$5.ab. same tube same sens\$4 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/11/14 14:39 |
| S129 | 6 | S128 not S127 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/11/14 14:39 |
| S130 | 16 | "6102037" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/11/14 15:15 |
| S131 | 8811 | gas sample (tube or cannula) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | WITH | ON | 2008/11/14 15:19 |
| S132 | 127 | gas sample (tube or cannula) and "128"/\$.cols. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | WITH | ON | 2008/11/14 15:19 |
| S133 | 19 | ("3696377" "4167946" "4344425" "4420001" "4777963" "4903520" "5056534" "5069222" "5074375" "5105807").PN. OR ("5291897").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/11/14 15:27 |
| S134 | 1256 | sensor same (cannula tube) same filter\$4.ab. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; BM_TDB | OR | ON | 2008/11/14 15:48 |
| S135 | 8 | sensor same (cannula tube) same filter\$4.ab. and "128"/\$.cols. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; BM_TDB | OR | ON | 2008/11/14 15:48 |
| S136 | 11 | ("20020078733" "5367604" "5411474" "6068609" "6272933" "6349722").PN. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; BM_TDB | OR | ON | 2008/11/14 16:10 |
| S137 | 3 | ("2002/0078733").URPN. | USPAT | OR | ON | 2008/11/14 16:14 |

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| S138 | 6 | ("20020078733" "20060118113" "4679573" "4745796" "6039696" "6895803").PN OR ("7360398").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/11/14 16:15 |
| S139 | 3 | "2010097" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/11/14 16:30 |
| S140 | 15 | "2010097" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB | OR | ON | 2008/11/14 16:31 |
| S141 | 5 | "4298396" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB | OR | ON | 2008/11/14 16:32 |
| S142 | 24 | "4288396" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB | OR | ON | 2008/11/14 16:32 |
| S143 | 31483 | tube near6 sensor | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB | OR | ON | 2008/11/14 16:38 |
| S144 | 2862 | tube near6 sensor with gas | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB | OR | ON | 2008/11/14 16:38 |
| S145 | 114 | tube near6 sensor with gas and "128"/\$.cols. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB | OR | ON | 2008/11/14 16:38 |

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| S146 | 1 | "9234247" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERVENT | OR | ON | 2008/11/16 16:38 |
| S147 | 47 | "234247" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERVENT | OR | ON | 2008/11/16 16:40 |
| S148 | 6 | "09234247" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERVENT | OR | ON | 2008/11/16 16:40 |
| S149 | 1 | 1997-497460.NPAN. | DERVENT | OR | ON | 2008/11/16 16:40 |
| S150 | 31 | tube near6 sensor with SAMPL\$4 and "128"/\$.ccs. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERVENT; IBM_TDB | OR | ON | 2008/11/16 17:07 |
| S151 | 16 | "1329240" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERVENT | OR | ON | 2008/11/16 18:06 |
| S152 | 1 | 1988-279268.NPAN. | DERVENT | OR | ON | 2008/11/16 18:15 |
| S153 | 0 | "smith.in" and mcphee.in. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERVENT | OR | ON | 2008/11/16 18:37 |
| S154 | 2 | "0300164" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERVENT | OR | ON | 2008/11/16 18:38 |

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| S155 | 25 | "520513" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/11/16 18:40 |
| S156 | 16 | "1329240" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/11/16 20:25 |
| S157 | 2 | "4366821".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2009/06/02 13:50 |
| S158 | 48 | (["2831181" "3316902" "3414896" "3643652" "3802417" "3903875" "3913379" "3962917" "3991304" "3999537" "4187842").PN. OR ("4366821").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/06/02 13:51 |
| S159 | 2 | "6272933" and filter | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2009/06/02 15:45 |
| S160 | 12 | "6272933" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2009/06/04 11:03 |
| S161 | 25 | "6039696" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2009/06/04 11:50 |
| S162 | 28 | (["3565072" "3831707" "4366821" "4723543" "4821709" "5081871" "5365938" "5468961").PN. OR ("6039696").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/06/04 11:51 |
| S163 | 15 | "6387886" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2009/06/04 12:29 |

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| S164 | 2 | ("0520513"),PN. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2009/11/09 16:08 |
| S165 | 25 | "520513" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2009/11/09 16:08 |
| S166 | 5 | smith.in. and mcphee.in. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2009/11/09 16:09 |
| S167 | 37 | ("2006/0137445" "2901114"),URPN. | USPAT | OR | ON | 2009/11/09 16:10 |
| S168 | 0 | ("2006/0137445"),URPN. | USPAT | OR | ON | 2009/11/09 16:11 |
| S169 | 754 | remov\$4 with sensor\$ and "128"/\$.cds. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/09 16:11 |
| S170 | 747 | remov\$4 with sensor\$ and "128"/\$.cds. | US-PGPUB; USPAT | OR | ON | 2009/11/09 16:12 |
| S171 | 98 | remov\$4 with sensor\$ same filter\$4 and "128"/\$.cds. | US-PGPUB; USPAT | OR | ON | 2009/11/09 16:12 |
| S172 | 622 | remov\$4 with sensor\$ and (temperture flow humid\$7) and "128"/\$.cds. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/09 16:27 |
| S173 | 257 | remov\$4 with sensor\$ same (temperture flow humid\$7) and "128"/\$.cds. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/09 16:27 |

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| S174 | 496 | wavefor\$4 same display\$4 and "128"/\$.cols. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2009/11/10 15:15 |
| S175 | 35 | wavefor\$4 same display\$4.ab. and "128"/\$.cols. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2009/11/10 15:15 |
| S176 | 0 | wavefor\$4 same display\$4 same "dimen." and "128"/\$.cols. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2009/11/10 15:18 |
| S177 | 19 | wavefor\$4 same display\$4 same dimension\$4 and "128"/\$.cols. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2009/11/10 15:18 |
| S178 | 130 | wavefor\$4 same display\$4 same dimension\$4 and (breath\$5 ventilat\$4 respirat\$4) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2009/11/10 15:23 |
| S179 | 26 | wavefor\$4 same display\$4 same dimension\$4 same (breath\$5 ventilat\$4 respirat\$4) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2009/11/10 15:23 |
| S180 | 24 | wavefor\$4 same display\$4 same \$dimension\$4 same (breath\$5 ventilat\$4 respirat\$4) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2009/11/10 15:42 |
| S181 | 0 | S180 not S179 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2009/11/10 15:43 |

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| S182 | 19 | wavefor\$4 same display\$4 same ("3d" or ("3" near2 ("d" dimension\$5))) same (breath\$5 ventilat\$4 respirat\$4) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2009/11/10 15:45 |
| S183 | 6 | S182 not S179 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2009/11/10 15:46 |
| S184 | 1121 | flow same volume same time and display\$4 and "128"/\$.cols. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2009/11/10 15:58 |
| S185 | 448 | flow same volume same time and display\$4 and dimension\$4 and "128"/\$.cols. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2009/11/10 15:58 |
| S186 | 168 | flow same volume same time and display\$4 and (three "3") with dimension\$4 and "128"/\$.cols. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2009/11/10 15:59 |
| S187 | 168 | flow same volume same time and display\$4 and ((three "3") with dimension\$4) and "128"/\$.cols. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2009/11/10 15:59 |
| S188 | 0 | "199947200" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2009/11/10 16:41 |
| S189 | 3 | "9947200" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | OR | ON | 2009/11/10 16:42 |

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| S190 | 5 | "2005067520" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERVENT | OR | ON | 2009/11/10 16:43 |
| S191 | 31 | ("3565072" "3831707" "4366821" "4723543" "4821709" "5081871" "5365938" "5468961").PN OR ("6039696").UPRN. | US-PGPUB; USPAT; USOOR | OR | ON | 2009/11/12 14:27 |
| S192 | 3014 | sensor with housing with (tube cannula) | US-PGPUB; USPAT; USOOR | OR | ON | 2009/11/12 14:38 |
| S193 | 2949 | sensor with housing with (tube cannula) | US-PGPUB; USPAT | OR | ON | 2009/11/12 14:38 |
| S194 | 153 | sensor with housing with (tube cannula) with (filter membrane) | US-PGPUB; USPAT | OR | ON | 2009/11/12 14:38 |
| S195 | 22 | ("2047638" "2859318" "3073161" "3110005" "3167734" "3170774" "3315518" "4270085" "4388766").PN OR ("4525937").UPRN. | US-PGPUB; USPAT; USOOR | OR | ON | 2009/11/12 14:48 |

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